

Table 25**Table 25. Heating value of natural gas consumed, by state, 2020-2022**
(Btu per cubic foot)

State	2022	2021	2020					2022
	5-Month YTD	5-Month YTD	5-Month YTD	May	April	March	February	
Alabama	1,029	1,028	1,028	1,033	1,029	1,029	1,026	
Alaska	986	995	987	985	984	990	987	
Arizona	1,030	1,034	1,033	1,026	1,025	1,029	1,037	
Arkansas	1,020	1,018	1,020	1,020	1,020	1,019	1,018	
California	1,034	1,035	1,038	1,031	1,032	1,031	1,037	
Colorado	1,053	1,060	1,077	1,057	1,053	1,049	1,052	
Connecticut	1,031	1,030	1,031	1,028	1,030	1,030	1,032	
Delaware	1,034	1,035	1,036	1,033	1,035	1,033	1,033	
District of Columbia	1,038	1,037	1,038	1,028	1,037	1,039	1,041	
Florida	1,025	1,026	1,026	1,026	1,024	1,025	1,025	
Georgia	1,028	1,029	1,028	1,029	1,027	1,027	1,028	
Hawaii	917	917	961	918	915	915	918	
Idaho	1,023	1,021	1,029	1,025	1,030	1,030	1,017	
Illinois	1,043	1,043	1,041	1,045	1,042	1,042	1,043	
Indiana	1,052	1,056	1,050	1,055	1,052	1,049	1,052	
Iowa	1,062	1,068	1,066	1,058	1,061	1,061	1,064	
Kansas	1,033	1,038	1,041	1,034	1,031	1,029	1,035	
Kentucky	1,049	1,051	1,052	1,046	1,047	1,056	1,048	
Louisiana	1,017	1,021	1,021	1,017	1,015	1,018	1,017	
Maine	1,046	1,040	1,043	1,045	1,042	1,043	1,049	
Maryland	1,042	1,041	1,042	1,034	1,039	1,041	1,045	
Massachusetts	1,031	1,031	1,033	1,029	1,028	1,030	1,032	
Michigan	1,056	1,056	1,061	1,060	1,056	1,055	1,055	
Minnesota	1,052	1,054	1,040	1,059	1,048	1,047	1,053	
Mississippi	1,027	1,029	1,030	1,029	1,032	1,029	1,024	
Missouri	1,021	1,021	1,024	1,021	1,020	1,020	1,021	
Montana	1,048	1,043	1,047	1,052	1,043	1,048	1,049	
Nebraska	1,051	1,051	1,063	1,057	1,054	1,050	1,050	
Nevada	1,038	1,040	1,044	1,038	1,035	1,032	1,039	
New Hampshire	1,035	1,035	1,035	1,034	1,031	1,032	1,036	
New Jersey	1,043	1,040	1,037	1,038	1,039	1,046	1,049	
New Mexico	1,030	1,033	1,034	1,029	1,033	1,029	1,031	
New York	1,033	1,033	1,033	1,031	1,032	1,033	1,034	
North Carolina	1,033	1,034	1,032	1,031	1,032	1,033	1,033	
North Dakota	1,054	1,070	1,073	1,054	1,049	1,061	1,051	
Ohio	1,067	1,069	1,066	1,064	1,066	1,067	1,068	
Oklahoma	1,030	1,030	1,034	1,030	1,029	1,026	1,031	
Oregon	1,068	1,052	1,051	1,069	1,071	1,070	1,069	
Pennsylvania	1,037	1,036	1,038	1,035	1,037	1,038	1,037	
Rhode Island	1,030	1,029	1,031	1,028	1,030	1,028	1,031	
South Carolina	1,030	1,032	1,030	1,031	1,029	1,029	1,030	
South Dakota	1,072	1,081	1,079	1,065	1,070	1,074	1,074	
Tennessee	1,026	1,031	1,029	1,026	1,027	1,027	1,027	
Texas	1,016	1,021	1,023	1,016	1,015	1,015	1,017	
Utah	1,042	1,047	1,050	1,044	1,041	1,037	1,041	
Vermont	1,043	1,044	1,044	1,038	1,046	1,044	1,048	
Virginia	1,053	1,052	1,050	1,045	1,054	1,054	1,052	
Washington	1,089	1,082	1,085	1,083	1,089	1,090	1,091	
West Virginia	1,083	1,089	1,088	1,046	1,093	1,089	1,091	
Wisconsin	1,046	1,046	1,045	1,043	1,045	1,045	1,049	
Wyoming	1,060	1,060	1,076	1,063	1,060	1,055	1,059	
Total	1,037	1,038	1,039	1,034	1,035	1,036	1,038	

See footnotes at end of table.

Table 25**Table 25. Heating value of natural gas consumed, by state, 2020-2022**
(Btu per cubic foot) – continued

State	2022				2021		
	January	Total	December	November	October	September	August
Alabama	1,029	1,030	1,030	1,031	1,031	1,030	1,031
Alaska	985	985	989	984	985	978	962
Arizona	1,035	1,034	1,033	1,033	1,033	1,036	1,033
Arkansas	1,022	1,020	1,023	1,022	1,021	1,023	1,022
California	1,036	1,034	1,036	1,034	1,037	1,035	1,033
Colorado	1,056	1,064	1,055	1,057	1,065	1,080	1,081
Connecticut	1,032	1,029	1,031	1,030	1,028	1,027	1,028
Delaware	1,034	1,034	1,037	1,031	1,033	1,032	1,034
District of Columbia	1,041	1,035	1,037	1,027	1,027	1,028	1,031
Florida	1,025	1,026	1,025	1,025	1,026	1,025	1,025
Georgia	1,029	1,029	1,029	1,028	1,029	1,028	1,028
Hawaii	918	918	917	917	918	918	919
Idaho	1,020	1,020	1,027	1,025	1,020	1,016	1,012
Illinois	1,043	1,042	1,042	1,043	1,044	1,041	1,036
Indiana	1,052	1,056	1,054	1,058	1,059	1,058	1,057
Iowa	1,065	1,074	1,074	1,082	1,078	1,080	1,082
Kansas	1,034	1,036	1,030	1,036	1,037	1,039	1,035
Kentucky	1,048	1,049	1,049	1,048	1,045	1,047	1,042
Louisiana	1,018	1,019	1,016	1,015	1,018	1,021	1,021
Maine	1,050	1,041	1,048	1,043	1,046	1,045	1,037
Maryland	1,045	1,039	1,040	1,038	1,035	1,038	1,038
Massachusetts	1,033	1,030	1,030	1,031	1,029	1,028	1,029
Michigan	1,055	1,056	1,054	1,054	1,055	1,060	1,059
Minnesota	1,053	1,054	1,052	1,044	1,047	1,058	1,064
Mississippi	1,022	1,029	1,025	1,025	1,029	1,031	1,032
Missouri	1,021	1,022	1,020	1,021	1,024	1,024	1,025
Montana	1,049	1,044	1,044	1,058	1,051	1,038	1,030
Nebraska	1,049	1,057	1,051	1,058	1,062	1,066	1,072
Nevada	1,044	1,040	1,044	1,039	1,039	1,041	1,039
New Hampshire	1,041	1,033	1,035	1,035	1,031	1,035	1,030
New Jersey	1,052	1,039	1,041	1,042	1,036	1,035	1,037
New Mexico	1,028	1,032	1,027	1,028	1,030	1,032	1,030
New York	1,033	1,032	1,033	1,033	1,031	1,031	1,032
North Carolina	1,033	1,034	1,032	1,033	1,033	1,034	1,034
North Dakota	1,054	1,065	1,066	1,062	1,079	1,058	1,046
Ohio	1,069	1,069	1,069	1,070	1,066	1,067	1,066
Oklahoma	1,034	1,030	1,032	1,029	1,027	1,028	1,030
Oregon	1,062	1,056	1,062	1,057	1,053	1,060	1,057
Pennsylvania	1,036	1,036	1,037	1,037	1,034	1,036	1,036
Rhode Island	1,032	1,029	1,031	1,029	1,029	1,029	1,029
South Carolina	1,031	1,031	1,030	1,031	1,031	1,030	1,030
South Dakota	1,073	1,080	1,072	1,080	1,082	1,080	1,082
Tennessee	1,025	1,028	1,031	1,031	1,030	1,024	1,022
Texas	1,016	1,019	1,017	1,016	1,019	1,019	1,019
Utah	1,044	1,046	1,045	1,043	1,045	1,049	1,045
Vermont	1,038	1,044	1,049	1,044	1,047	1,046	1,037
Virginia	1,057	1,051	1,054	1,050	1,045	1,051	1,050
Washington	1,089	1,086	1,088	1,090	1,087	1,086	1,086
West Virginia	1,082	1,089	1,082	1,092	1,085	1,099	1,092
Wisconsin	1,047	1,046	1,051	1,051	1,044	1,045	1,043
Wyoming	1,062	1,056	1,052	1,049	1,050	1,051	1,050
Total	1,038	1,037	1,038	1,037	1,035	1,035	1,034

See footnotes at end of table.

Table 25**Table 25. Heating value of natural gas consumed, by state, 2020-2022**
(Btu per cubic foot) – continued

State	July	June	May	April	March	February	January	2021
Alabama	1,032	1,030	1,030	1,029	1,027	1,027	1,029	1,029
Alaska	960	965	1,017	1,005	998	985	983	983
Arizona	1,033	1,034	1,030	1,029	1,039	1,037	1,034	1,034
Arkansas	1,019	1,019	1,016	1,018	1,018	1,018	1,019	1,019
California	1,033	1,030	1,030	1,033	1,035	1,038	1,037	1,037
Colorado	1,080	1,079	1,074	1,059	1,055	1,058	1,058	1,058
Connecticut	1,027	1,028	1,027	1,028	1,030	1,032	1,032	1,032
Delaware	1,033	1,036	1,035	1,034	1,035	1,035	1,036	1,036
District of Columbia	1,028	1,028	1,027	1,030	1,034	1,043	1,043	1,043
Florida	1,027	1,026	1,026	1,024	1,026	1,027	1,026	1,026
Georgia	1,031	1,029	1,027	1,026	1,027	1,031	1,030	1,030
Hawaii	919	917	918	918	918	916	916	916
Idaho	1,012	1,013	1,015	1,027	1,020	1,023	1,019	1,019
Illinois	1,037	1,039	1,042	1,043	1,043	1,044	1,043	1,043
Indiana	1,058	1,057	1,057	1,057	1,056	1,055	1,055	1,055
Iowa	1,082	1,079	1,073	1,071	1,064	1,063	1,071	1,071
Kansas	1,040	1,030	1,043	1,037	1,036	1,040	1,034	1,034
Kentucky	1,048	1,046	1,046	1,057	1,050	1,051	1,052	1,052
Louisiana	1,020	1,019	1,020	1,019	1,019	1,025	1,020	1,020
Maine	1,033	1,035	1,036	1,037	1,041	1,042	1,044	1,044
Maryland	1,036	1,035	1,035	1,036	1,038	1,045	1,047	1,047
Massachusetts	1,028	1,029	1,028	1,028	1,029	1,032	1,032	1,032
Michigan	1,057	1,057	1,058	1,055	1,056	1,056	1,057	1,057
Minnesota	1,055	1,061	1,059	1,057	1,055	1,054	1,050	1,050
Mississippi	1,030	1,033	1,036	1,028	1,027	1,029	1,028	1,028
Missouri	1,029	1,023	1,022	1,021	1,021	1,021	1,021	1,021
Montana	1,042	1,047	1,044	1,043	1,042	1,041	1,043	1,043
Nebraska	1,078	1,067	1,059	1,054	1,045	1,050	1,050	1,050
Nevada	1,039	1,037	1,038	1,038	1,040	1,043	1,042	1,042
New Hampshire	1,029	1,028	1,028	1,030	1,033	1,039	1,038	1,038
New Jersey	1,038	1,037	1,036	1,038	1,040	1,042	1,042	1,042
New Mexico	1,031	1,033	1,029	1,029	1,038	1,035	1,032	1,032
New York	1,031	1,031	1,030	1,032	1,033	1,034	1,035	1,035
North Carolina	1,035	1,035	1,035	1,033	1,032	1,033	1,034	1,034
North Dakota	1,052	1,055	1,068	1,068	1,074	1,069	1,069	1,069
Ohio	1,068	1,069	1,069	1,068	1,068	1,069	1,070	1,070
Oklahoma	1,032	1,027	1,026	1,026	1,030	1,039	1,029	1,029
Oregon	1,060	1,056	1,055	1,049	1,051	1,053	1,053	1,053
Pennsylvania	1,036	1,035	1,036	1,035	1,036	1,037	1,037	1,037
Rhode Island	1,028	1,029	1,029	1,030	1,029	1,029	1,030	1,030
South Carolina	1,032	1,033	1,032	1,030	1,032	1,034	1,032	1,032
South Dakota	1,082	1,079	1,079	1,082	1,077	1,080	1,084	1,084
Tennessee	1,021	1,021	1,027	1,033	1,032	1,031	1,032	1,032
Texas	1,020	1,020	1,019	1,018	1,022	1,025	1,019	1,019
Utah	1,044	1,046	1,048	1,048	1,046	1,045	1,049	1,049
Vermont	1,033	1,036	1,037	1,038	1,044	1,049	1,048	1,048
Virginia	1,053	1,043	1,050	1,050	1,046	1,057	1,052	1,052
Washington	1,093	1,089	1,076	1,086	1,085	1,082	1,073	1,073
West Virginia	1,088	1,097	1,073	1,093	1,092	1,092	1,091	1,091
Wisconsin	1,041	1,043	1,047	1,047	1,046	1,050	1,040	1,040
Wyoming	1,055	1,056	1,062	1,060	1,059	1,056	1,061	1,061
Total	1,035	1,034	1,035	1,036	1,038	1,041	1,038	

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2020-2022
(Btu per cubic foot) – continued

State	Total	December	November	October	September	August	July
Alabama	1,031	1,032	1,031	1,031	1,032	1,031	1,031
Alaska	985	982	985	997	1,009	994	1,015
Arizona	1,028	1,034	1,023	1,022	1,029	1,026	1,024
Arkansas	1,018	1,019	1,019	1,020	1,019	1,017	1,016
California	1,033	1,035	1,035	1,030	1,029	1,026	1,024
Colorado	1,077	1,066	1,070	1,075	1,082	1,090	1,089
Connecticut	1,030	1,032	1,031	1,029	1,029	1,029	1,029
Delaware	1,039	1,037	1,036	1,034	1,037	1,032	1,033
District of Columbia	1,033	1,039	1,033	1,029	1,028	1,030	1,032
Florida	1,026	1,028	1,027	1,027	1,028	1,025	1,026
Georgia	1,029	1,035	1,030	1,030	1,032	1,030	1,029
Hawaii	952	919	916	918	914	912	914
Idaho	1,025	1,022	1,022	1,033	1,018	1,017	1,014
Illinois	1,036	1,042	1,041	1,039	1,034	1,038	1,036
Indiana	1,053	1,056	1,056	1,059	1,058	1,057	1,050
Iowa	1,069	1,072	1,079	1,076	1,080	1,071	1,068
Kansas	1,033	1,035	1,034	1,031	1,036	1,034	1,031
Kentucky	1,049	1,053	1,049	1,048	1,053	1,043	1,046
Louisiana	1,021	1,019	1,020	1,024	1,021	1,025	1,021
Maine	1,039	1,042	1,037	1,033	1,038	1,034	1,030
Maryland	1,040	1,045	1,035	1,034	1,036	1,038	1,040
Massachusetts	1,030	1,031	1,029	1,029	1,029	1,029	1,029
Michigan	1,059	1,058	1,057	1,060	1,059	1,056	1,057
Minnesota	1,058	1,056	1,051	1,066	1,070	1,063	1,062
Mississippi	1,029	1,028	1,027	1,034	1,035	1,032	1,027
Missouri	1,023	1,021	1,021	1,020	1,024	1,022	1,021
Montana	1,072	1,046	1,044	1,054	1,048	1,048	1,043
Nebraska	1,067	1,061	1,056	1,058	1,064	1,063	1,064
Nevada	1,038	1,045	1,045	1,037	1,035	1,031	1,027
New Hampshire	1,032	1,035	1,031	1,029	1,030	1,031	1,030
New Jersey	1,039	1,041	1,038	1,036	1,035	1,036	1,035
New Mexico	1,028	1,027	1,019	1,018	1,018	1,025	1,024
New York	1,033	1,034	1,032	1,031	1,031	1,031	1,030
North Carolina	1,033	1,034	1,035	1,030	1,034	1,032	1,033
North Dakota	1,069	1,069	1,074	1,065	1,069	1,059	1,061
Ohio	1,068	1,072	1,072	1,070	1,064	1,064	1,061
Oklahoma	1,031	1,034	1,031	1,029	1,035	1,023	1,028
Oregon	1,053	1,052	1,054	1,060	1,055	1,058	1,051
Pennsylvania	1,038	1,038	1,036	1,037	1,037	1,037	1,038
Rhode Island	1,029	1,030	1,029	1,029	1,029	1,029	1,030
South Carolina	1,031	1,033	1,033	1,032	1,034	1,033	1,033
South Dakota	1,078	1,084	1,093	1,092	1,084	1,079	1,073
Tennessee	1,031	1,029	1,030	1,026	1,020	1,020	1,017
Texas	1,022	1,020	1,017	1,017	1,017	1,018	1,018
Utah	1,042	1,047	1,046	1,042	1,037	1,031	1,029
Vermont	1,041	1,047	1,038	1,034	1,038	1,035	1,030
Virginia	1,049	1,052	1,049	1,047	1,051	1,046	1,045
Washington	1,085	1,083	1,083	1,087	1,089	1,056	1,081
West Virginia	1,087	1,091	1,082	1,080	1,098	1,085	1,071
Wisconsin	1,044	1,044	1,045	1,053	1,046	1,043	1,034
Wyoming	1,074	1,065	1,068	1,058	1,061	1,067	1,060
Total	1,037	1,039	1,037	1,036	1,035	1,033	1,032

See footnotes at end of table.

Table 25**Table 25. Heating value of natural gas consumed, by state, 2020-2022**

(Btu per cubic foot) – continued

State	2020					
	June	May	April	March	February	January
Alabama	1,030	1,027	1,028	1,027	1,027	1,029
Alaska	990	1,011	981	981	981	988
Arizona	1,025	1,039	1,035	1,028	1,031	1,033
Arkansas	1,015	1,018	1,020	1,021	1,021	1,021
California	1,026	1,035	1,039	1,038	1,038	1,039
Colorado	1,083	1,079	1,080	1,073	1,077	1,078
Connecticut	1,028	1,029	1,030	1,030	1,032	1,031
Delaware	1,034	1,035	1,036	1,036	1,038	1,036
District of Columbia	1,025	1,030	1,033	1,036	1,041	1,042
Florida	1,023	1,025	1,028	1,026	1,025	1,026
Georgia	1,027	1,025	1,027	1,028	1,029	1,030
Hawaii	915	913	919	975	981	984
Idaho	1,026	1,028	1,030	1,029	1,028	1,028
Illinois	1,040	1,040	1,042	1,041	1,041	1,041
Indiana	1,053	1,051	1,052	1,052	1,048	1,049
Iowa	1,067	1,066	1,067	1,062	1,068	1,067
Kansas	1,033	1,045	1,044	1,039	1,040	1,041
Kentucky	1,048	1,045	1,050	1,057	1,054	1,051
Louisiana	1,021	1,020	1,024	1,023	1,020	1,021
Maine	1,033	1,036	1,042	1,043	1,046	1,046
Maryland	1,036	1,035	1,038	1,041	1,045	1,047
Massachusetts	1,028	1,028	1,029	1,030	1,035	1,036
Michigan	1,058	1,058	1,062	1,062	1,062	1,060
Minnesota	1,056	1,046	1,053	1,047	1,026	1,029
Mississippi	1,028	1,025	1,035	1,031	1,028	1,031
Missouri	1,022	1,024	1,023	1,025	1,023	1,023
Montana	1,045	1,048	1,053	1,045	1,046	1,046
Nebraska	1,062	1,064	1,067	1,064	1,063	1,061
Nevada	1,030	1,038	1,046	1,046	1,045	1,043
New Hampshire	1,030	1,030	1,032	1,034	1,038	1,040
New Jersey	1,034	1,031	1,035	1,034	1,037	1,042
New Mexico	1,025	1,036	1,038	1,031	1,030	1,034
New York	1,031	1,031	1,033	1,033	1,034	1,034
North Carolina	1,032	1,031	1,033	1,033	1,033	1,031
North Dakota	1,059	1,072	1,074	1,074	1,072	1,071
Ohio	1,064	1,066	1,067	1,065	1,066	1,065
Oklahoma	1,024	1,030	1,042	1,030	1,032	1,036
Oregon	1,053	1,043	1,042	1,052	1,060	1,052
Pennsylvania	1,038	1,037	1,038	1,038	1,037	1,037
Rhode Island	1,029	1,030	1,030	1,030	1,031	1,031
South Carolina	1,026	1,029	1,030	1,030	1,030	1,029
South Dakota	1,079	1,081	1,077	1,080	1,078	1,078
Tennessee	1,022	1,024	1,027	1,030	1,030	1,030
Texas	1,017	1,022	1,026	1,022	1,022	1,022
Utah	1,035	1,044	1,053	1,052	1,051	1,050
Vermont	1,033	1,035	1,041	1,043	1,048	1,047
Virginia	1,049	1,046	1,047	1,051	1,052	1,052
Washington	1,063	1,078	1,081	1,084	1,088	1,087
West Virginia	1,076	1,088	1,080	1,092	1,091	1,084
Wisconsin	1,037	1,043	1,048	1,041	1,047	1,044
Wyoming	1,068	1,075	1,082	1,074	1,075	1,073
Total	1,032	1,035	1,039	1,039	1,039	1,039

Notes: Geographic coverage is the 50 states and the District of Columbia. Heating value is the average number of British thermal units (Btu) per cubic foot of natural gas as reported on Form EIA-857. See Appendix A, Explanatory Note 11, for further information.

Source: U.S. Energy Information Administration (EIA): Form EIA-857, *Monthly Report of Natural Gas Purchases and Deliveries to Consumers*, and Form EIA-923, *Power Plant Operations Report*.